

INTERNATIONAL SEARCH REPORT

International application No.
PCT/CN02/00581

A. CLASSIFICATION OF SUBJECT MATTER

IPC⁷ G06F 17/30, G06F17/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC⁷ G06F 17/30, G06F17/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

WPI ; EPODOC ; CNPAT ; JAP ; UNPATENT JOURNAL OF QINGHUA
log; login; network; identify; site; web site

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	KR2001008298A (DREA-N) DREAMINTECH CORP (5. February 2001) WPI english abstract; figure;	1-34
A	CN1319810A (SMSU) SAMSUNG ELECTRONICS CO LTD (31. October 2001) the whole document;	1-34
A	CN1294715A (CLUE-N) CLUEQUEST.COM LTD (9. May 2001) the whole document;	1-34

☐ Further documents are listed in the continuation of Box C. ☒ See patent family annex.

* Special categories of cited documents:	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"E" earlier application or patent but published on or after the international filing date	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"L" document which may throw doubts on priority claim (S) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&" document member of the same patent family
"O" document referring to an oral disclosure, use, exhibition or other means	
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search 25 April 2003 (25.04.03)	Date of mailing of the international search report . 15 MAY 2003 (15.05.03)
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INTERNATIONAL SEARCH REPORT
Information on patent family members

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Patent document cited in search report	Publication data	Patent family member(s)	Publication data
CN1294715A	9. May 2001	WO9950760A1	7. October 1999
		AU3157899A	18. October 1999
		EP1066573A1	10. January 2001
		GB2353880A	7. March 2001
		GB2353880B	20. June 2001